**AMENDMENT / RESPONSE TRANSMITTAL**

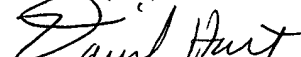
Applicant : Lauber et al.
App. No. : 09/743,905
Filed : April 24, 2001
For : METHOD OF GENETIC
MODIFICATION OF A WILD
TYPE VIRAL SEQUENCE
Examiner : Lambertson, David A.
Art Unit : 1636

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 16, 2004

(Date)


Daniel Hart, Reg. No. 40,637

MAIL STOP: AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment and Response to Office Action in 11 pages.
- (X) Copy of previously submitted Abstract in 1 page.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	25 - 26 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
3 Month Extension		1253 (\$950)		\$950
			TOTAL FEE DUE	\$950

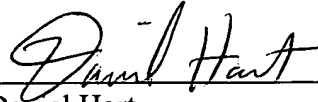
- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$950 is enclosed.
- (X) Return prepaid postcard.

06/22/2004 BSAYAS11 00000118 09743905

01 FC:1253

950.00 0P

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Daniel Hart

Registration No. 40,637

Attorney of Record

Customer No. 20,995

(619) 235-8550



VAN 190.001APC

1636
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lauber, et al.
Appl. No. : 09/743,905
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Group Art Unit : 1636

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to Office Action mailed December 17, 2003 please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 8 of this paper.